ISL8844AAUZ Information

Part Number	ISL8844AAUZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Description	IC REG CTRLR PWM CM 8MSOP
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For Reference Only

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

ISL8844AAUZ Specifications

Manufacturer Part Number	ISL8844AAUZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - AC DC Converters, Offline Switchers
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Output Isolation	Non-Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Boost, Flyback
Voltage - Start Up	14.4V
Voltage - Supply (Vcc/Vdd)	8.8 V ~ 30 V
Duty Cycle	48%
Frequency - Switching	Up to 2MHz
Power (Watts)	-
Fault Protection	Current Limiting
Control Features	Frequency Control
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
Mounting Type	Surface Mount

Report errors?

ISL8844AAUZ Guarantees

Quality Guarantees
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL8844AAUZ Payment Methods

ISL8844AAUZ Shipping Methods

If you have any question about ISL8844AAUZ, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com